



Atty. Dkt. No. 038440-0121

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jun KITAKADO

Title: ADAPTIVE ARRAY WIRELESS
COMMUNICATION APPARATUS, RECEPTION
LEVEL DISPLAY METHOD, RECEPTION
LEVEL ADJUSTING METHOD, RECEPTION
LEVEL DISPLAY PROGRAM AND
RECEPTION LEVEL ADJUSTING PROGRAM

Appl. No.: 10/528,097

Filing Date: 3/16/2005

Examiner: Afshar, Kamran

Art Unit: 2617

Conf. No: 5828

TERMINAL DISCLAIMER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Your Petitioner, Sanyo Electric Co., Ltd., having its principal place of business at 5-5, Keiianhondori 2-chome,, Moriguchi-shi, Osaka, Japan, represents that it is the owner of the entire right, title, and interest in and to U.S. Patent Application Serial No. 10/528,097, filed 9/1/2003, by virtue of an Assignment filed and recorded on 03/16/2005, on Reel/Frame 016991/0070, in the United States Patent and Trademark Office, a copy of the recorded assignment information obtained from the PTO is attached hereto as APPENDIX A. Further, your Petitioner represents that it is the owner of U.S. Patent Application No. 10/779,622, filed 02/18/2004, by virtue of an Assignment filed and recorded on 02/18/2004, on Reel/Frame 014992/0015, in the United States Patent and Trademark Office, a copy of the recorded assignment information obtained from the PTO is attached hereto as APPENDIX B.

Your Petitioner, Sanyo Electric Co., Ltd., hereby disclaims the terminal part of the term of any patent granted on U.S. Patent Application 10/528,097 which would extend beyond the full statutory term, as shortened by any terminal disclaimer, of any patent granted on U.S. Patent Application 10/779,622, and hereby agrees that any patent so granted on U.S. Patent Application 10/528,097 shall be enforceable only for and during such period that the legal title to any patent granted on U.S. Patent Application 10/779,622 shall be the same as the legal title to any patent granted on U.S. Patent Application 10/528,097, this agreement to run with any patent granted on U.S. Patent Application 10/528,097 and to be binding upon the grantee, its successors or assigns.

In making the above disclaimer, Petitioner does not disclaim any terminal part of any patent granted on U.S. Patent Application 10/528,097, prior to the full statutory term of any patent granted on U.S. Patent Application 10/779,622 as defined in 35 U.S.C. §§154-156 and 173, in the event that any patent granted on U.S. Patent Application 10/779,622 expires for failure to pay a maintenance fee, is held unenforceable or is found invalid in a final judgment by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR §1.321(a), has all claims canceled by a reexamination certificate or as a result of an interference proceeding, or is otherwise not deemed to provide the rights conveyed by 35 USC §154, prior to the full statutory term of any patent granted on U.S. Patent Application 10/779,622 as defined in 35 USC §§154-156 and 173, except for the separation of legal title stated above. Further, Petitioner does not disclaim any terminal part of a patent granted on U.S. Patent Application 10/528,097 that would extend beyond the present termination of any patent granted on U.S. Patent Application 10/779,622, in the event that such present term is extended by virtue of compliance with the conditions for term extension of any present or future patent term extension provisions of the patent law, including but not limited to 35 U.S.C. §§155, 155A or 156, and without waiving Petitioner's right to extend the term of a patent granted on U.S. Patent Application 10/528,097 to the extent provided by law.

The undersigned, being the Attorney of Record for U.S. Patent Application 10/528,097, and duly authorized to act on behalf of Petitioner, certifies that he has reviewed the Assignments attached as APPENDICES A and B, and to the best of his knowledge and

belief, legal title to U.S. Patent Application 10/528,097 and any patent granted on U.S. Patent Application 10/779,622 rests with Petitioners, Sanyo Electric Co., Ltd.. The undersigned declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the above-identified application or any patent issuing therefrom.

Respectfully submitted,

Date July 31, 2008

FOLEY & LARDNER LLP
Customer Number: 22428
Telephone: (202) 672-5300
Facsimile: (202) 672-5399

By Phillip J. Articola

Phillip J. Articola
Attorney for Applicant
Registration No. 38,819

William T. Ellis
Registration No. 26,874

Appendix A follows this page



United States Patent and Trademark Office

[Home](#) | [Site Index](#) | [Search](#) | [Guides](#) | [Contacts](#) | [eBusiness](#) | [eBiz alerts](#) | [News](#) | [Help](#)

Assignments on the Web > Patent Query

Patent Assignment Details

NOTE: Results display only for issued patents and published applications. For pending or abandoned applications please consult USPTO staff.

Reel/Frame: [016991/0070](#)

Pages: 3

Recorded: 03/16/2005

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Total properties: 1

1	Patent #: NONE	Issue Dt:	Application #: 10528097	Filing Dt: 03/16/2005
	Publication #: US20060009268	Pub Dt: 01/12/2006		
	Title: Adaptive array wireless communication apparatus, reception level display method, reception level adjusting method, reception level display program, and reception level adjusting program			

Assignor

1 [KITAKADO, JUN](#)

Exec Dt: 03/10/2005

Assignee

1 [SANYO ELECTRIC CO., LTD.](#)
5-5, KEIHANHONDORI 2-CHOME
MORIGUCHI-SHI, OSAKA 570-8677, JAPAN

Correspondence name and address

WILLIAM T. ELLIS
FOLEY & LARDNER LLP
WASHINGTON HARBOUR
3000 K STREET, N.W., SUITE 500
WASHINGTON, D.C. 20007-5143

Search Results as of: 07/30/2008 07:22 AM
If you have any comments or questions concerning the data displayed, contact PRD / Assignments at 571-272-3350. v.2.0.1
Web interface last modified: April 20, 2007 v.2.0.1

[HOME](#) | [INDEX](#) | [SEARCH](#) | [eBUSINESS](#) | [CONTACT US](#) | [PRIVACY STATEMENT](#)

Appendix B follows this page



United States Patent and Trademark Office

[Home](#) | [Site Index](#) | [Search](#) | [Guides](#) | [Contacts](#) | [eBusiness](#) | [eBiz alerts](#) | [News](#) | [Help](#)

Assignments on the Web > Patent Query

Patent Assignment Details

NOTE: Results display only for issued patents and published applications. For pending or abandoned applications please consult USPTO staff.

Reel/Frame: [014992/0015](#)

Pages: 3

Recorded: 02/18/2004

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Total properties: 1

1	Patent #: NONE	Issue Dt:	Application #: 10779622	Filing Dt: 02/18/2004
	Publication #: US20040165685	Pub Dt: 08/26/2004		

Title: Adaptive array radio communication apparatus, antenna correlation display method, antenna correlation adjustment method, antenna correlation display program, and antenna correlation adjustment program

Assignor

1 [KITAKADO, JUN](#)

Exec Dt: 02/09/2004

Assignee

1 [SANYO ELECTRIC CO., LTD.](#)
5-5, KEIHANHONDORI 2-CHOME
MORIGUCHI-SHI, OSAKA 570-8677, JAPAN

Correspondence name and address

FOLEY & LARDNER
WILLIAM T. ELLIS
WASHINGTON HARBOUR
3000 K STREET, N.W., SUITE 500
WASHINGTON, D.C. 20007-5143

Search Results as of: 07/30/2008 07:23 AM
If you have any comments or questions concerning the data displayed, contact PRD / Assignments at 571-272-3350. v.2.0.1
Web interface last modified: April 20, 2007 v.2.0.1

[HOME](#) | [INDEX](#) | [SEARCH](#) | [eBUSINESS](#) | [CONTACT US](#) | [PRIVACY STATEMENT](#)